

Figure 1 A

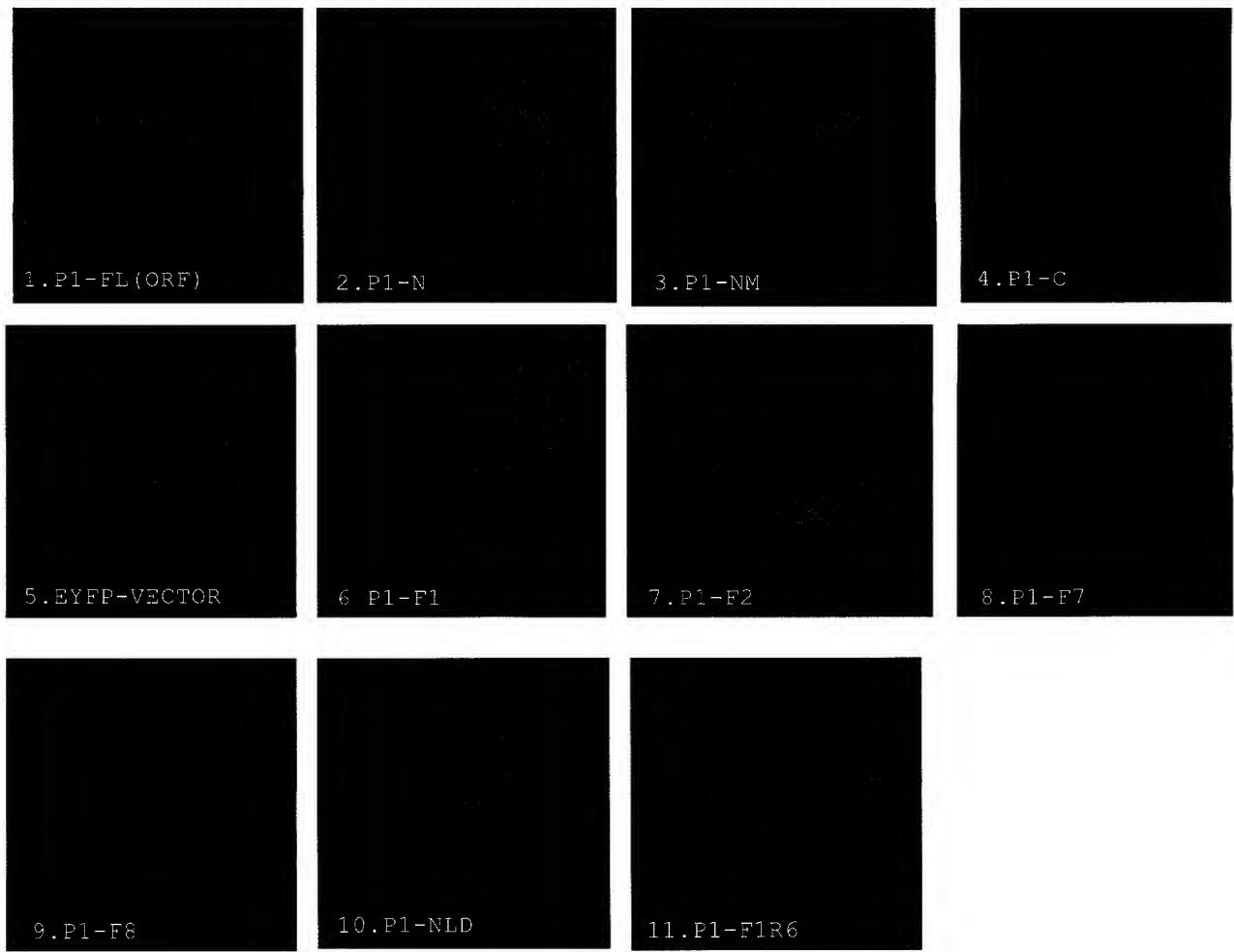


Figure 1B

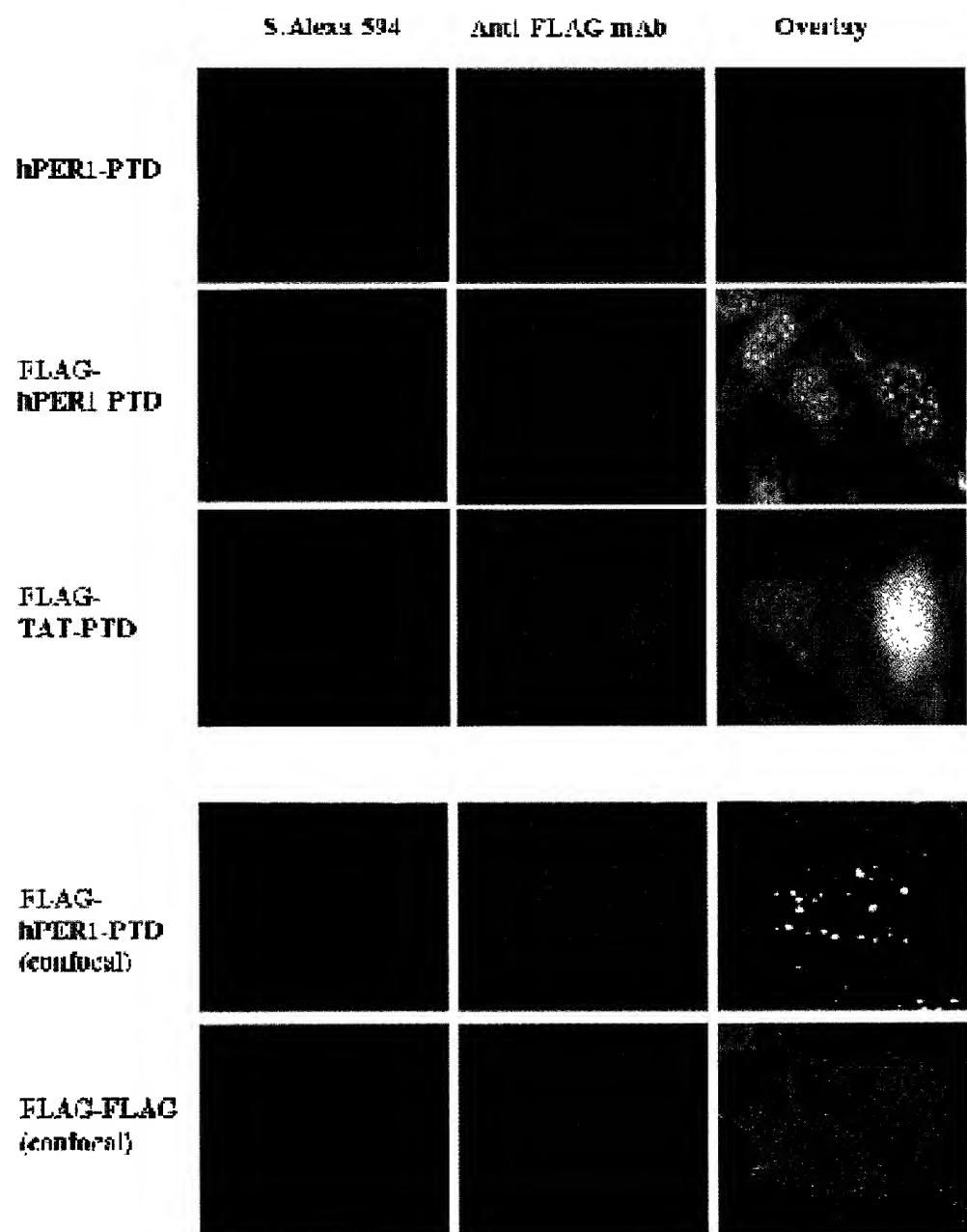
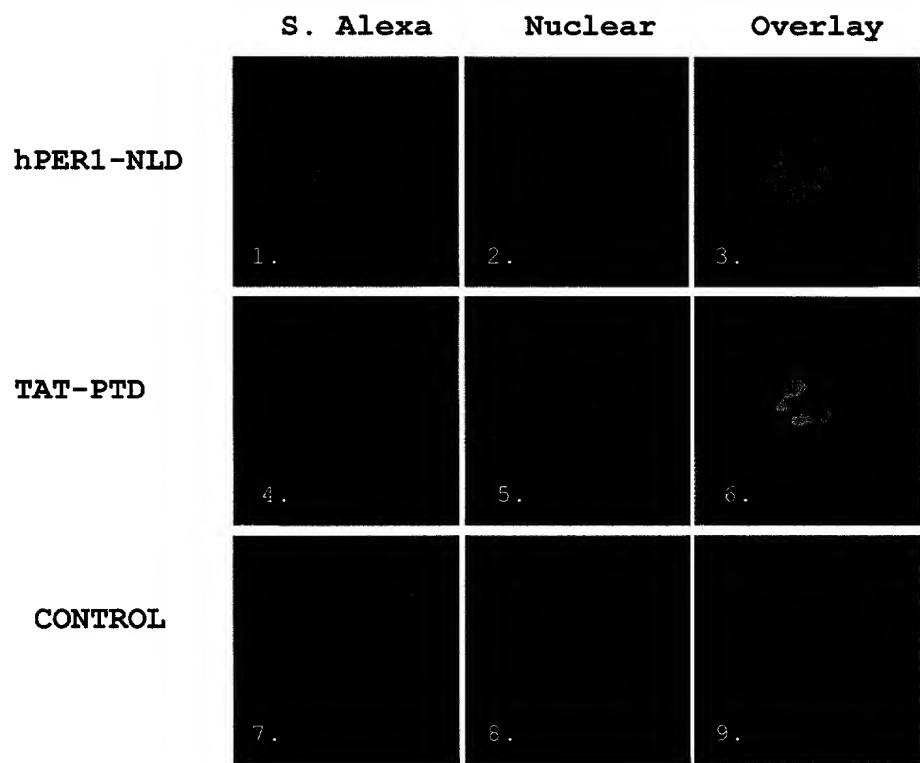


Fig 2A



Yong Guo et al., Figure  
2b

Alanine scanning: HPTTR LPTTR RTRKSTL R2 T2 R4 H4 W5 C4 R7 S8 H9 S10 E11 R11 K12 S13 T14 H15 R16

| OPERATOR | R1  | R3  | R4      | R5      |
|----------|-----|-----|---------|---------|
| C6       | R7  | R8  | R9      | R11     |
| R12      | R13 | R14 | REMARKS | Control |

Fig 3

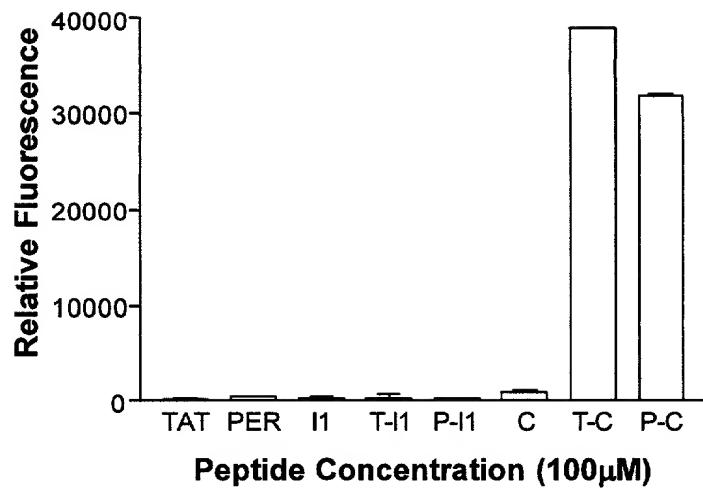


Fig. 4A.

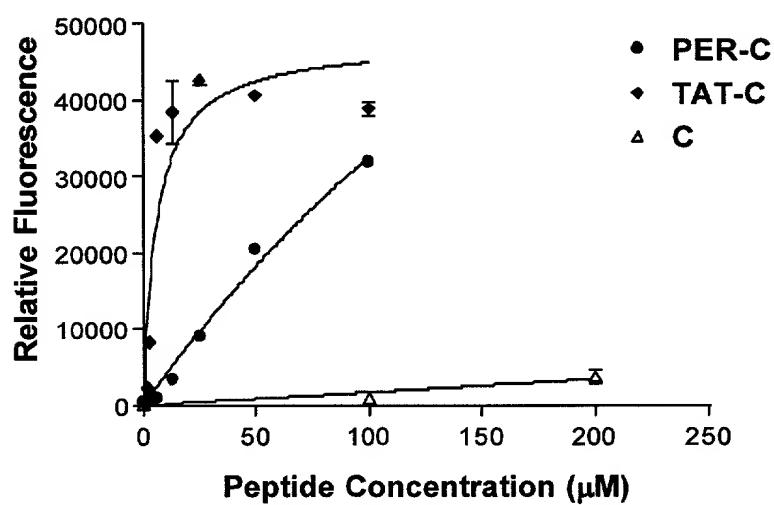


Fig. 4B

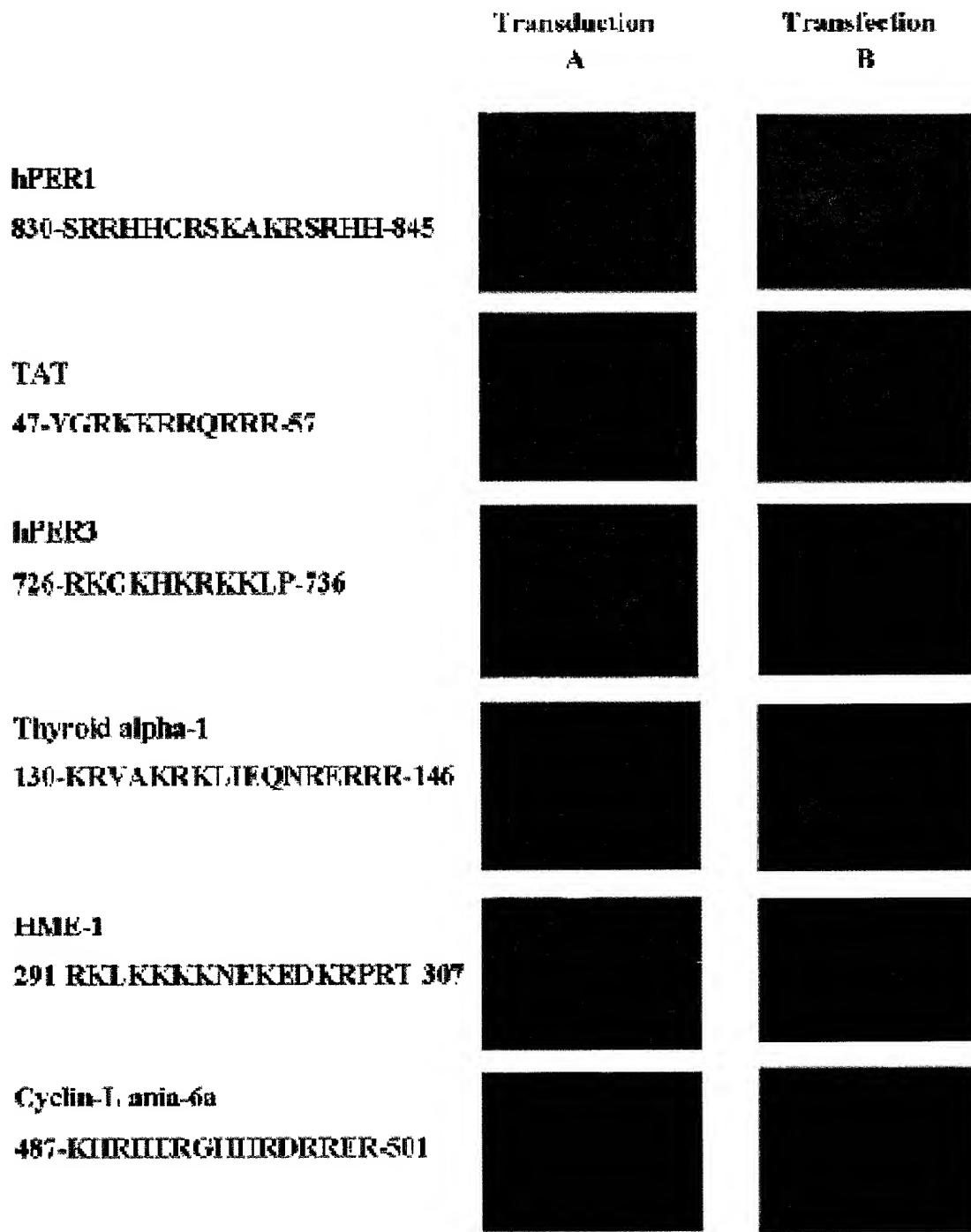


Fig 5 A

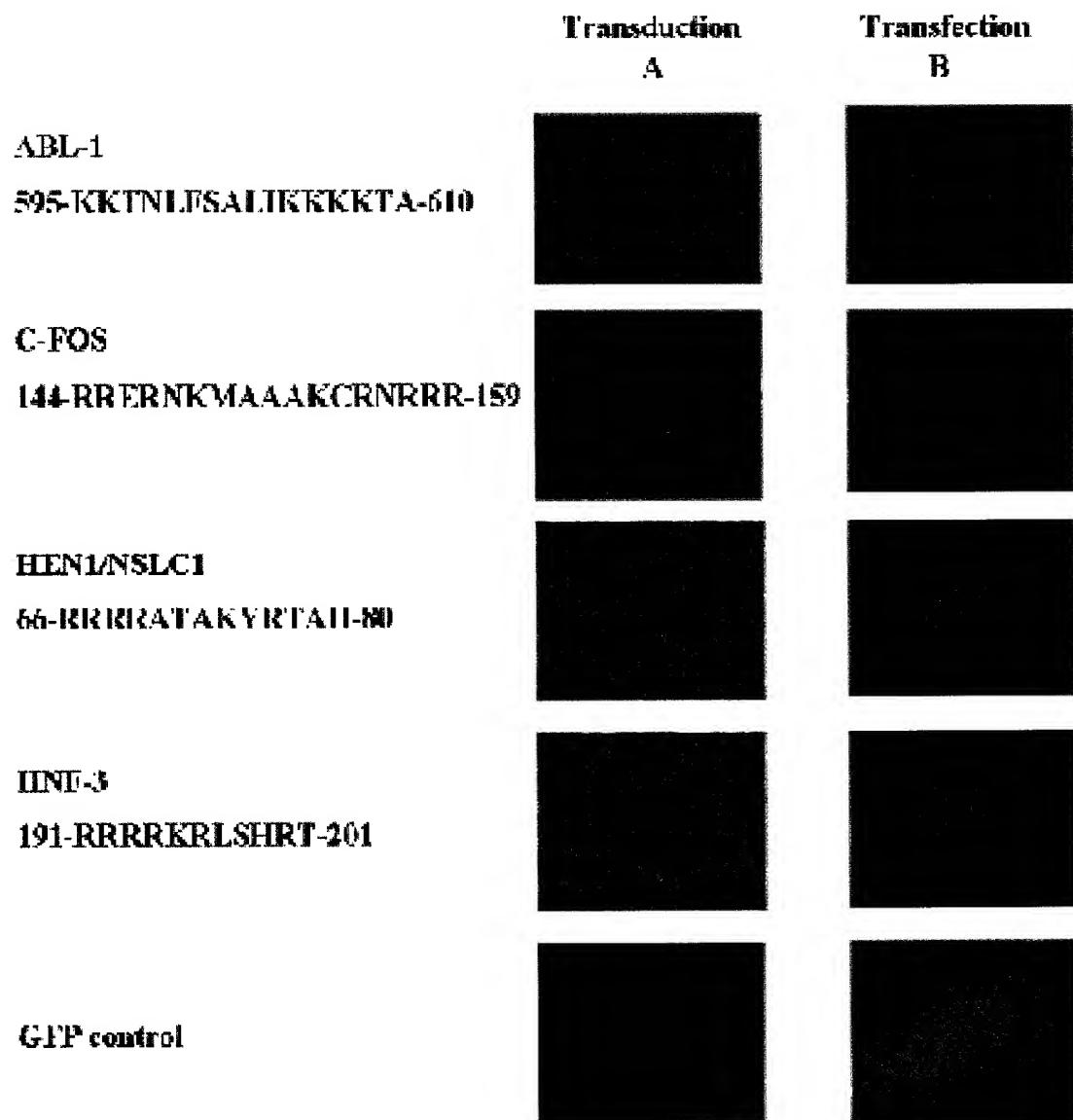


Fig. 5 cont

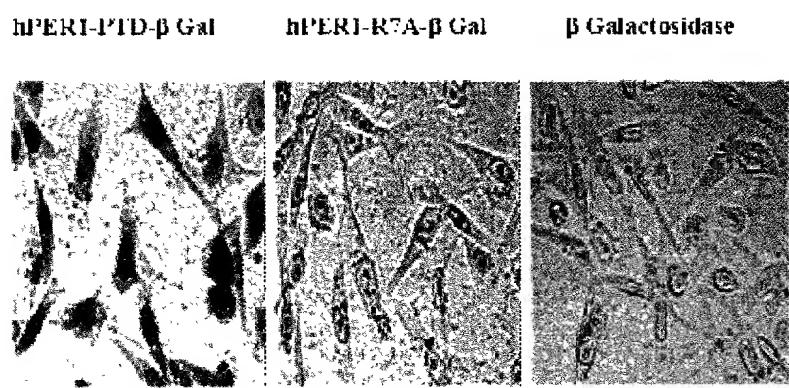


Fig 6